

Gas utilisation

Moderator: Jean Schweitzer, Senior Project Manager, Danish Gas Technology Centre, Denmark



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Philippe Dujardin, CEO, Boostheat, France

14.05 - 14.25 | **Future of gas appliances : 2030 road map.**

Régis Contreau, Product Manager New Energy, Gaz Réseau Distribution France, France, Chair of the Marcogaz TF Scenarios and Priorities For Gas Appliances

14.25 - 14.45 | **Hydrogen fired residential boiler – solution for the retrofit market, starting in Hoogeveen**

Joàn Teerling, Research & Innovation Manager, Bekaert Combustion Technology B.V, The Netherlands

14.45 - 15.05 | **Future gas utilisations for transport, heating or industry - a Danish case study**

Marie Munster, Technical University of Denmark- DTU Management, Denmark

15.05 - 15.25 | **Combustion control for condensing boilers**

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Where is the gas heating market, going?

Steven Ashurst DELTA EE, UK

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Context of the market 2019 = Gas utilisations under pressure:

- Energy transition: toward fossil free
- Plans for massive electrification of the heating market
- Gas quality challenge (LNG+ new gases)

Open questions:

- Do we have new (high efficient) gas technologies adapted to challenges brought by the new context?
- Hydrogen role?
- What segments of gas utilisation would be best adapted to the market conditions to come (where to use gas?)
- Can appliances accommodate future gas quality variations?

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